

Quiz 5 – MATH 1430 Fall 2022

Simplify the rational expression by factoring the numerator and denominator and then reducing the result.

1. $\frac{x^2 + 3x + 2}{x^2 + 4x + 3}$

2. $\frac{2x^2 + x - 3}{3x^2 - 5x + 2}$